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OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.) Bitter, G.A., et al. "Expression and Secretion Vectors for Yeast" Methods in Enzymology, Vol. 153, AG p. 516-544, (1987) Blount, P., et al. "Functional Nonequivalence of Structurally Homologous Domains of Neurokinin-1 and AΗ Neurokinin-2 Type Tachykinin Receptors" J. Biol. Chem., Vol. 268, No. 22, p. 16388-16395, (1993) Buggy, J. J., et al. "Glucagon Glucagon-like Peptide I Receptor Chimeras Reveal Domains that ΑI Determine Specificity of Glucagon Binding" J. Biol. Chem., Vol. 270, No. 13, p. 7474-7478, (1995) Colberre-Garapin, et al. "A New Dominant Hybrid Selective Marker for Higher Eukaryotic Cells" AJ J. Mol. Biol., Vol. 150, p. 1-14, (1981) Gether, U., et al. "G Protein-coupled Receptors" J. Biol. Chem., Vol. 273, No. 29, p. 17979-17982, ΑK (1998)Hu, Y., et al. "Identification of a Novel Hypothalamic Neuropeptide Y Receptor Associated with AL Feeding Behavior" J. Biol. Chem., Vol. 271, No. 42, p. 26315-26319, (1996) Kyte, J., et al. "A Simple Method for Displaying the Hydropathic Character of a Protein" AΜ J. Mol. Biol., Vol. 157, p. 105-132, (1982) Larhammar, D., et al. "Cloning and Functional Expression of a Human Neuropeptide Y/Peptide YY ΑN Receptor of the Y1 Type" J. Biol. Chem., Vol. 267, No. 16, p. 10935-10938, (1992) Liggett, S.B., et al. "Structural basis for receptor subtype-specific regulation revealed by a chimeric ΑO ββ, β2-adrenerφic receptor*". Proc. Natl. Acad. Sci. USA*, Vol. 90, p. 3665-3669, (1993)

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		Lo	gan,	et al. '	I. "Adenovirus tripartite leader sequence enhances translation of mRNAs late after											
	AC	inf	ectio	n <i>" Pro</i>	c. Ná	itl. A	cad. Sci. U	<i>SA</i> , Vol. 81, p. 3	655-3659,	(1984)						
		Lo	Lowy, I., et al. "Isolation of Transforming DNA: Cloning the Hamster aprt Gene"													
	AD	Се	://, Vc	ol. 22,	p. 8	17-82	3, (1980)									
	AE	Me	Mery, L., et al. "The NH2-terminal Region of C5aR But Not That of FPR Is Critical for Both Protein													
,		Tra	Transport and Ligand Binding" J. Biol. Chem., Vol. 269, No. 5, p. 3457-3463, (1994)													
	AF	М	Moyle, W.R., et al. "Leutropin/β-Adrenergic Receptor Chimeras Bind Choriogonadotropin and													
	<u> </u>	Ac	Irene	rgic	Surf	ace"	J. Biol. Ch	<i>em</i> ., Vol. 266, No	o. 17, p. 10	807-1081	2, (1991)					
	AG	W	Wahlestedt, C., et al. "Modulation of Anxiety and Neuropeptide Y-Y1 Receptors by Antisense													
		Oli	igode	oxynu	cleot	ides"	Science, V	/ol. 259, p. 528-5	531, (1993)							
	АН	W	Westfall, T.C., et al. "In Vitro Effects of Neuropeptide Y at the Vascular Neuroeffector Junction"													
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		OTHER ART	(Includin	g Author, Title, D	ate, Pertiner	nt Dates, E	itc.)					
		Eva, C., et al. "The Murine NPY-1 Receptor Gene Structure and Delineation of Tissue-Specific										
The	AC	Expression" FEBS 1188	1, Vol. 31	4, No. 3, p. 285-	288, (1992)							
	·	Eva, C., et al. "Molecular Cloning of a Novel G Protein-coupled Receptor that may Belong to the										
	AD	Neuropeptide Receptor Family" FEBS 08897, Vol. 271, No. 1, 2, p. 81-84, (1990)										
		Gerald, C., et al. "A Receptor Subtype Involved in Neuropeptide-Y-Induced Food Intake"										
	AE	Nature, Vol. 382, p. 168-171, (1996)										
	AF	Mulligan, R.C., et al. "Selection for Animal Cells that Express the Escherichia coli Gene Coding for										
	AF	Phosphoribosyltransfe	osphoribosyltransferase" Proc. Natl. Acad. Sci. USA, Vol. 78, No. 4, p. 2072-2076 , (1981)									
	AG	O'Hare, K., et al. "Trans	formation	of Mouse Fibrobl	lasts to Methotrexate Resistance by a Recombinant							
	70	Plasmid Reductase",	asmid Reductase", <i>Proc. Natl. Acad. Sci, USA</i> , Vol. 78, No. 3, p. 1527-1531, (1981)									
	AH	Szybalska, E.H., et al. "Genetics of Human Cell Lines, IV. DNA-Mediated Heritable Transfo										
		a Biochemical Trait" <i>Pro</i>	c. Natl. A	cad. Sci. USA, Vo	ol. 48, p. 20	26-2034,	(1962)					
1	AI	Wigler, M., et al. "Trans	nsformation of Mammalian Cells with an Amplifiable Dominant-Acting Gene"									
		Proc. Natl. Acad. Sci. U	SA, Vol. 7	77, No. 6, p. 356	7-3570, (19	80)						
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